

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re application of )  
Martin BECKER )  
Karl Robert SCHÄFER )  
Georg SCHNEIDER )  
Application No. : TBD )  
Filed : May 2, 2005 )  
For : ROTATING BODIES )  
OF A PRINTING PRESS )  
COMPRISING A BARREL )

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR 1.97 and 1.98, and with MPEP Section 609, the materials set forth on the enclosed form PTO/SB/08a are submitted for consideration by the Examiner. Copies of the U.S. patent documents are not enclosed. Copies of the non-U.S. patent documents are enclosed.

Each of the documents which is set forth in the International Search Report, which is a part of the published PCT application WO 2004/039588 A1 is set forth on the enclosed PTO/SB/08a form.

EP 0 179 363 corresponds to U.S. patent No. 4,617,864.

WO 01/26902 corresponds to U.S. patent No. 6,688,223.

U.S. patent No. 6,105,651 is in the English language.

WO 96/32536 corresponds to U.S. patent No. 6,436,022.

Each of the documents set forth in the specification of the subject U.S. patent application, and not also discussed above is listed on the enclosed PTO/SB/08a form.

DE 41 19 824 corresponds to U.S. patent No. 5,235,912.

DE 41 19 825 corresponds to U.S. patent No. 5,226,365.

DE 42 12 790 is accompanied by an English language abstract which was obtained from a commercial database.

DE 196 47 067 is accompanied by an English language abstract which was obtained from a commercial database.

DE 861 642 does not appear to have an English language equivalent or abstract. The Examiner is invited to review the discussion of this document in the specification of the application.

DE 929 830 does not appear to have an English language equivalent or abstract. The Examiner is invited to review the discussion of this document in the specification of the application.

DE 20 55 584 corresponds to U.S. patent No. 3,780,796.

DE 37 26 820 corresponds to U.S. patent No. 5,074,213.

DE 93 06 176 does not appear to have an English language equivalent or abstract. The Examiner is invited to review the discussion of this document in the specification of the application.

DE 195 10 797 is accompanied by an English language abstract which was obtained from a commercial database.

DE 199 57 943 is accompanied by an English language abstract which was obtained from a commercial database.

EP 0 557245 does not appear to have an English language equivalent or abstract. The Examiner is invited to review the discussion of this document in the specification of the application.

EP 0 652104 corresponds to U.S. patent Nos. 5,595,115 and 5,784,957.

WO 01/26903 corresponds to U.S. patent Nos. 6,688,223; 6,810,800 and 6,868,782.

DE 40 36 121 is accompanied by an English language abstract which was obtained from a commercial database.

DE 629 700 does not appear to have an English language equivalent or abstract. The Examiner is invited to review the discussion of this document in the specification of the application.

DE 103 05 594 is accompanied by an English language abstract which was obtained from a commercial database.

Two additional documents were provided to the undersigned by applicants' principal representatives, without comment. These are both listed on the enclosed form PTO/SB/08a.

DE 199 57 847 corresponds to U.S. patent No. 6,460,611.

DE 38 19 391 corresponds to U.S. patent No. 4,955,268.

Entry of these materials into the file of the subject U.S. patent application, and their consideration by the Examiner is respectfully requested.

10/533437  
JC14 Rec'd CDT/PTO 02 MAY 2005

Respectfully submitted,

Martin BECKER  
Karl Robert SCHÄFER  
Georg SCHNEIDER  
Applicants

JONES, TULLAR & COOPER, P.C.  
Attorneys for Applicant

  
Douglas R. Hanscom  
Reg. No. 26, 600

May 2, 2005  
JONES, TULLAR & COOPER, P.C.  
P.O. Box 2266 Eads Station  
Arlington, Virginia 22202  
(703) 415-1500  
Attorney Docket: W1.1832 PCT-US

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

5

Complete if Known

Application Number	10/533437
Filing Date	May 2, 2005
First Named Inventor	Becker
Art Unit	
Examiner Name	

Attorney Docket Number W1.1832 PCT-US

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
1	US	6,868,782	03-22-2005	Dauner	
2	US	6,810,800	11-02-2004	Schneider et al.	
3	US	6,688,223	02-10-2004	Dauner	
4	US	6,460,611	10-08-2002	Zaoralek	
5	US	6,436,022	08-20-2002	Zaoralek	
6	US	6,105,651	08-22-2000	Leanna	
7	US	5,784,957	07-28-1998	Rau et al.	
8	US	5,595,115	01-21-1997	Rau et al.	
9	US	5,235,912	08-17-1993	Wieland	
10	US	5,226,365	07-13-1993	Wieland	
11	US	5,074,213	12-24-1991	Kurosawa	
12	US	4,955,268	09-11-1990	Ickinger et al.	
13	US	4,617,864	10-21-1986	Niedermaier et al.	
14	US	3,780,796	12-25-1973	Miram et al.	
	US-				

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
1	DE	37 26 820 A1	02-03-1989	Kurosawa		
2	DE	38 19 391 A1	05-01-1989	Ickinger et al.		
3	DE	40 36 121 A1	30-01-1992	Zaoralek et al.		
4	DE	41 19 824 C1	03-12-1992	Wieland		
5	DE	41 19 825 C1	03-12-1992	Wieland		

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete. Any comments including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

---

2

5

Attorney Docket Number

10/533437

1832 PCT-US

## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	6	DE 42 12 790 A1	21-10-1993	Kemmerer et al.		
	7	DE 93 06 176.5	12-08-1993	Schwabe et al.		
	8	DE 103 05 594 A1	18-09-2003	Hachmann et al.		
	9	DE 195 10 797 A1	28-09-1996	Muller et al.		
	10	DE 196 47 067 A1	25-05-1998	Olawsky et al.		

Examiner Signature		Date Considered
-----------------------	--	--------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.  
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

Sheet

3 of 5

**Complete if Known**

10/53343/

---

**Application Number**

**Filing Date**

May 2, 2005

Becker

## Art Unit

Examiner Name

W1.1832 PCT-US

---

Sheet

3 of 5

W1.1832 PCT-US

**U. S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>3</sup> (if known)				
11	DE 199 57 847 C1		07-06-2001	Zaoralek		
12	DE 199 57 943 A1		07-06-2001	Nerger et al.		
13	DE 629 700		23-04-1936			
14	DE 861 642		05-01-1953	Waldhof		
15	DE 929 830		04-07-1955	Friedrich		

Examiner Signature	Date Considered
*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at <a href="http://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.	

Translation is attached.  
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Sheet

4 of 5

**Complete if Known**

10/533437

Application Number	10/5334
Filing Date	May 2, 2005
First Named Inventor	Becker
Art Unit	
Examiner Name	
Attorney Docket Number	W1.1832 PCT-US

Attorney Docket Number | **W1.1832 PCT-US**

**U. S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code <sup>3</sup> , Number <sup>4</sup> , Kind Code <sup>5</sup> (if known)				
	16	DE 2 055 584	25-05-1972	Miram et al.		
	17	EP 0 179 363 A2	30-04-1986	Niedermaier		
	18	EP 0 557 245 A1	25-08-1993	Groth		
	19	EP 0 652 104 A1	10-05-1995	Rau et al.		
	20	WO 01/26902 A1	19-04-2001	Dauner		

**Examiner Signature** **Date Considered**  
**\*EXAMINER:** initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kindis Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.  
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Substitute for form 1449A/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

### Sheep

5 of 5

*Complete if Known*

10/5334

37

Application Number	10/5334
Filing Date	May 2, 2005
First Named Inventor	Becker
Art Unit	
Examiner Name	
Attorney Docket Number	W1.1832 PCT-US

5 of 5

Attorney Docket Number **W1.1832 PCT-US**

## U. S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	21	WO 01/26903 A1	19-04-2001	Hemmel-Mann et al.		
	22	WO 96/32536	17-10-1996	Zaoralek		

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

Translation is attached.  
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.